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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,637	08/03/2007	Egbert Classen	2003P01972WOUS	3546
46726 7590 01/08/2010 BSH HOME APPLIANCES CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 100 BOSCH BOULEVARD NEW BERN, NC 28562			EXAMINER	
			HAMMOND, BRIGGITTE R	
			ART UNIT	PAPER NUMBER
			2833	
			NOTIFICATION DATE	DELIVERY MODE
			01/08/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

NBN-IntelProp@bshg.com

Office Action Summary Examiner		Application No.	Applicant(s)				
Briggitte R. Hammond Briggitte Briggitt	Office Action Comments	10/583,637	CLASSEN ET AL.				
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Electrication of time may be wastable under the provisions of 37 CFR 1139(s). In no event, however, may a reply be timely filled after SIX (8) MONTHS from the mailing date of this communication. - Ill NO period for reply is specified above, the measurem statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply with by statute, cause the application to become ABANDONE() (35 U.S.C. § 113). Any reply received by the Office laber than time amounts after the mailing date of this communication, even if timely filled. may reduce any output from adjustment. See 37 CFR 1.1704(b). Status 1) □ Responsive to communication(s) filled on 05 October 2009. 2a) □ This action is FINAL. 2b) □ This action is non-final. 3) □ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) □ Claim(s) 14-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) 14-24 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) is/are objected to. 8) □ Claim(s) is/are objected to. 8) □ Claim(s) is/are objected to by the Examiner. 10) □ The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) □ The oath or declaration is object	Oπice Action Summary	Examiner	Art Unit				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - States for the problem of time may be available undor the provisions of 37 CFR 1.136(a). In one event, however, may a roply be timely filled after St. (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statiatory period will apply and will expire StX (5) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statiatory period will apply and will expire StX (5) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum stating plant of the communication, even if timely filled, may reduce any earned patient term adjustment. See 37 CFR 1.704(b). Status 1) A Responsive to communication(s) filled on 05 October 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 14-24 is/are pending in the application. 4a) Of the above claim(s) is/are allowed. - Claim(s) is/are allowed. - Claim(s) is/are allowed. - Claim(s) is/are allowed. - Claim(s) is/are objected to. - Claim(s) is/are objected to. - Claim(s) is/are objected to by the Examiner. - Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). - Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:		Briggitte R. Hammond	2833				
WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be writted and the provisions of 3 CFR 1.13(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or advanced period for reply with by statute, cause the application to become ABANCONED (38 U.S.C. § 133). Any reply received by the Critical sets that man memorate satisfaction are considered and plant ferm adjustment. See 37 CFR 1.734(b). Status 1)							
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See the attached detailed Onice action for a list of the certified copies not received.							
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Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date	ite						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:	atent Application						

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14,15,23 and 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Judge et al. 2004/0005815. Regarding claims 14 and 24, Judge et al. discloses I figure 3 a connector device 70 comprising a first plug-in connector and a second plug-in connector.

Regarding claim 15, structure 75 is waterproof.

Regarding claim 23, the first plug is a group plug with a plurality of contact elements (see fig. 23).

Claims 14 and 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Machado 6,764,321. Regarding claims 14 and 24, Machado discloses in fig. 7 a connector device comprising a first plug-in connector and a second plug-in connector.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which

said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 14 -24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's Admitted Prior Art (AAPA) in view of Machado AAPA discloses the invention substantially as claimed. Applicant discloses that a "mains connecting socket... with an interference suppression filter" is well known in the art (paragraph [0003]). AAPA does not disclose the connection elements effecting a detachable mechanical and electrical connection. However Machado discloses in figure 7 a connector device comprising a first plug-in connector and a second plug-in connector with connection elements, the connection elements effecting a detachable mechanical and electrical connection. Therefor, it would have been obvious to one of ordinary skill to modify the connector of AAPA by providing the connection elements with a detachable mechanical and electrical connection as taught by Machado effecting a detachable mechanical and electrical connection.

Response to Arguments

Applicant's arguments filed October 5, 2009 have been fully considered but they are not persuasive. In response to applicant's argument that the rejection has been misplaced. The Examiner disagrees. Applicant's claims are vauge. Structurally, applicant is claiming an (adaptor) connector with ends coupleable to a harness or cable. The claims read partially in the narrative and are replete with functional language. Applicant's claims are not structurally distinguishable from the prior art. As stated in the previous Office Action an reciting an element as "configured to, adapted to ...etc." to perform a function is not a positive

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limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense.

Apparatus claims must be structurally distinguishable from the prior art. While features of an apparatus may be recited either structurally or functionally, claims directed to an apparatus must be distinguished from the prior art in terms of structure rather than function. In re Schreiber, 128 F.3d 1473, 1477-78, 44 USPQ2d 1429, 1431-32 (Fed. Cir. 1997).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Briggitte R. Hammond whose telephone

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number is (571)272-2006. The examiner can normally be reached on Monday-Thursday and alternate Fridays from 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Renee Luebke can be reached on 571-272-2009. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Briggitte R. Hammond/ Primary Examiner, Art Unit 2833

January 4, 2010